



Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2007☐ Applicant claims small entity status. See 37 CFR 1.27**Complete if Known**

Application Number	09/932,003 (US Pat #7,011,978)
Filing Date	08/17/01 (Iss'd 03/14/06)
First Named Inventor	Cem Basceri
Examiner Name	Yennhu B. Huynh
Art Unit	2813
Attorney Docket No.	MI22-1731

TOTAL AMOUNT OF PAYMENT (\$) 100.00**METHOD OF PAYMENT (check all that apply)**☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 23-0925 Deposit Account Name: Wells St. John P.S.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, **except for the filing fee**☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
_____ - 20 or HP = _____	x _____	= _____
HP = highest number of total claims paid for, if greater than 20.		
Indep. Claims	Extra Claims	Fee (\$)
_____ - 3 or HP = _____	x _____	= _____
HP = highest number of independent claims paid for, if greater than 3.		

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180
Multiple Dependent Claims	
Fee (\$)	Fee Paid (\$)
_____	_____

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
_____ - 100 = _____	/ 50 = _____	(round up to a whole number) x _____	= _____	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Correction

Fees Paid (\$)

100.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 38,533	Telephone 509-624-4276
Name (Print/Type)	David G. Latwesen, Ph.D.	Date April 18, 2007	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No 7,011,978
Patent Issue Date March 14, 2006
Application Serial No. 09/932,003
Filing Date August 17, 2001
Assignee Micron Technology, Inc.
Inventorship Cem Basceri
Attorney's Docket No. MI22-1731
Title: Methods of Forming Capacitor Constructions Comprising Perovskite-Type
Dielectric Materials With Different Amount of Crystallinity Regions

**REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT FOR
APPLICANT MISTAKE and PTO MISTAKES (37 C.F.R. §§ 1.322(a) and 1.323)**

To: Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTN: Decision and Certificate of Correction
Branch of the Patent Issue Division

From: David G. Latwesen, Ph.D. (Tel. 509-624-4276; Fax 509-838-3424)
Wells St. John P.S.
601 W. First Avenue, Suite 1300
Spokane, WA 99201-3828

Sir:

It is hereby requested that a Certificate of Correction be issued with respect to Patent No. 7,011,978, granted March 14, 2006, in accordance with the Certificate of Correction form attached hereto in duplicate.

It is noted that an error appears in this patent of a typographical nature of character, as more fully described below. The error occurred in good faith. Correction thereof does not involve such changes in the patent as would constitute new matter or would require re-examination.

04/16/2007 BABRAHA1 00000041 7011978

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The exact page and line number where the error occurs in the application file are:

Page 1, paragraph 003 in the Specification/Col. 1, line 32 in the issued patent.

Page 12, paragraph 0033 in the Specification/Col. 6, line 38 in the issued patent.

Other errors listed on the Certificate of Correction form were apparently incurred through the fault of the PTO as will be disclosed by the records of files in the Office.

Attached hereto, in duplicate, is Form PTO-1050, with at least one copy being suitable for printing.

Enclosed is a check in the amount of \$100.00, as required by 37 CFR 1.20(a).

Respectfully submitted,

Dated: _____

4/12/07

By: _____



David G. Latwesen, Ph.D.
Reg. No. 38,533

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : US 7,011,978 B2

ISSUED : March 14, 2006

APPLICATION NO.: 09/932,003

INVENTORS : Cem Basceri

It is certified that an error or errors appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Face page, Col. 2, FOREIGN PATENT DOCUMENTS –

Replace “EP 0 388 947 A1 9/1990”

With --EP 0 388 957 A1 9/1990--

Page 2, Col. 2, OTHER PUBLICATIONS –

Add: DISSERTATION: Basceri, Cem, “Electrical and Dielectric Properties of (Ba, Sr)TiO₃ Thin Film Capacitors for Ultra High Density Dynamic Random Access Memories”, 1997, 171 pgs.

Col. 1, line 32 –

Replace “a very thin dielectric films for the 3-dimensional capacitors”

With --very thin dielectric films for the 3-dimensional capacitors--

Col. 6, line 38 –

Replace “embodiment, the formation of dielectric materials 12, 124”

With --embodiment, the formation of dielectric materials 122, 124--

Page
1 of 1

Mailing Address of Sender:

David G. Latwesen, Ph.D.
Wells St. John P.S.
601 West First Avenue, Suite 1300
Spokane, WA 99201-3828

U.S. Patent No.: 7,011,978 B2

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